

FIG. 2

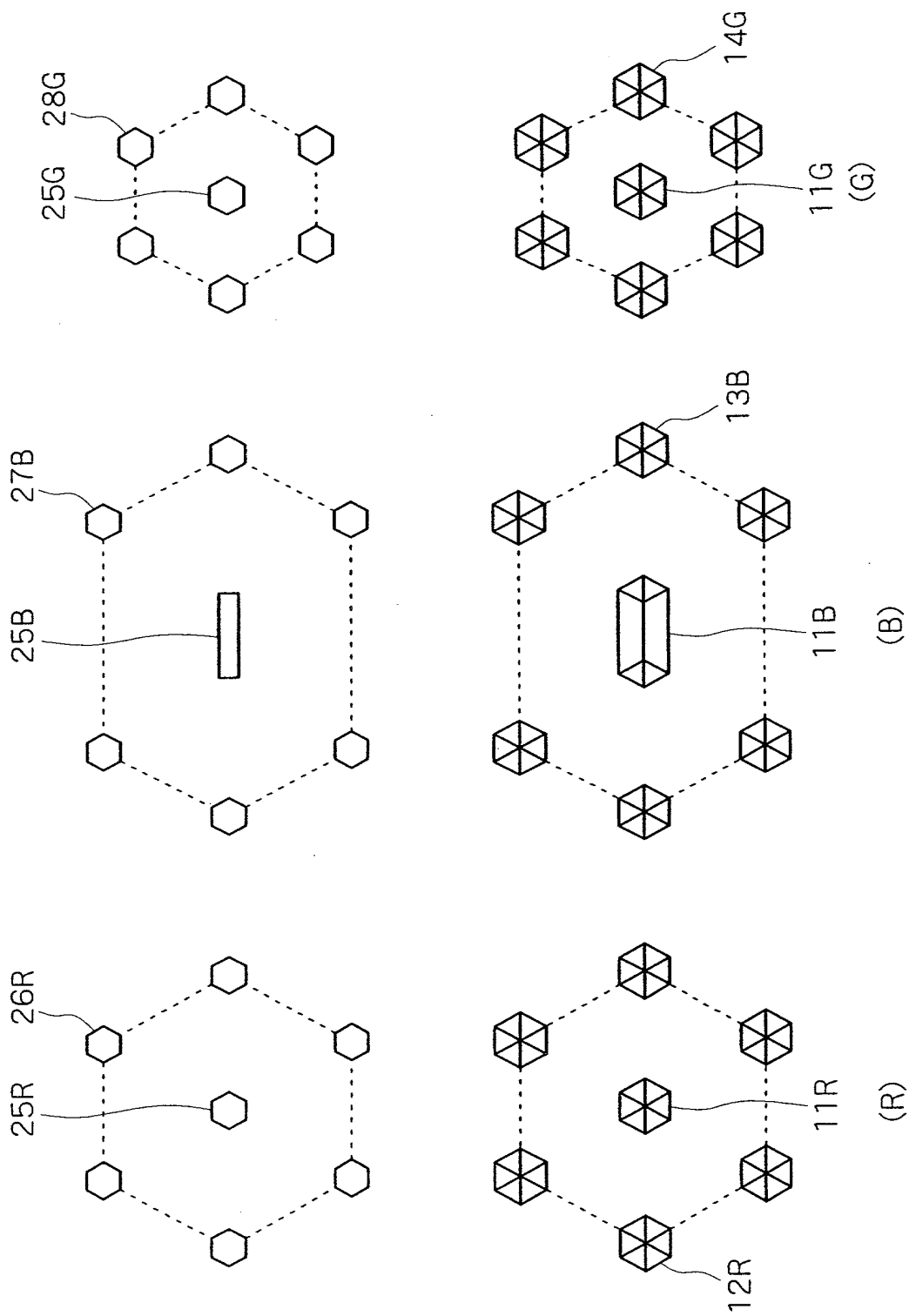


FIG. 3

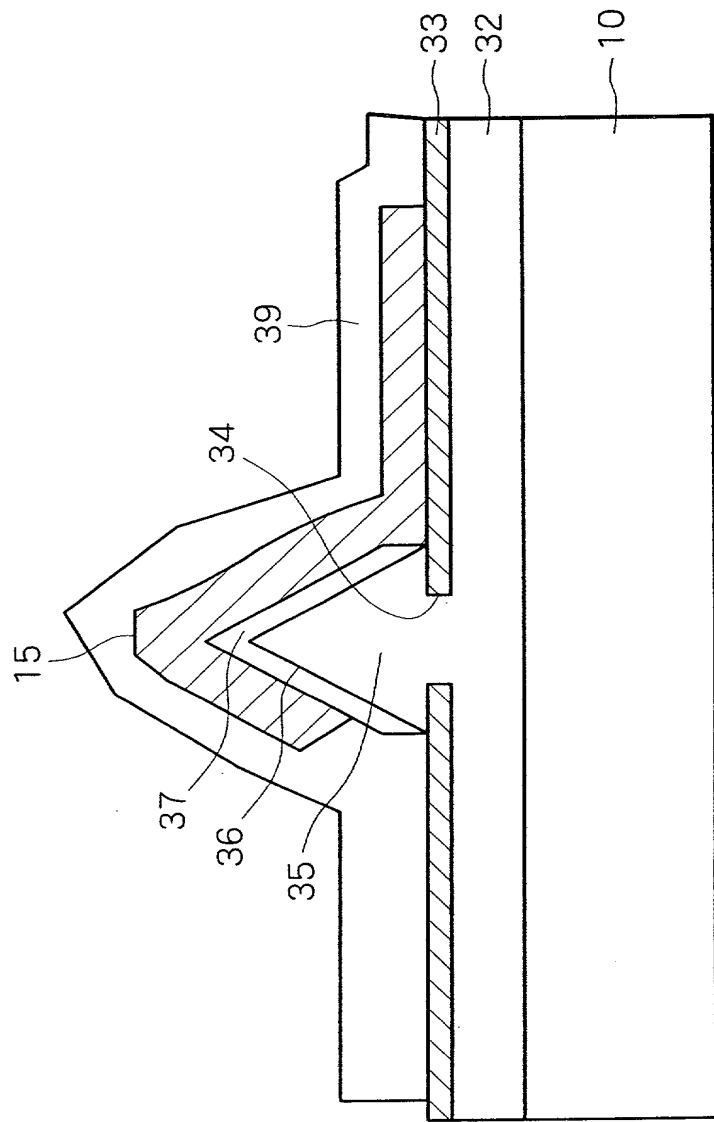
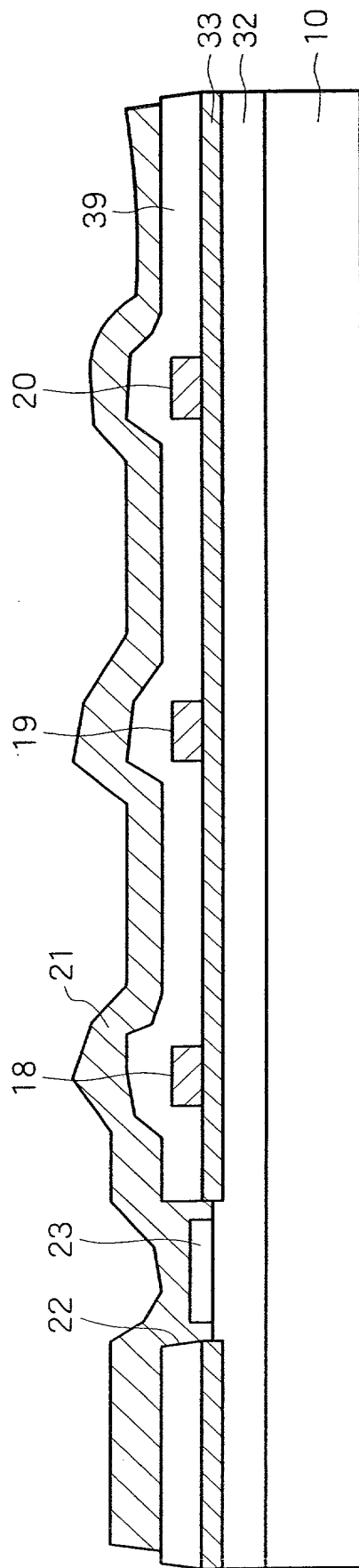
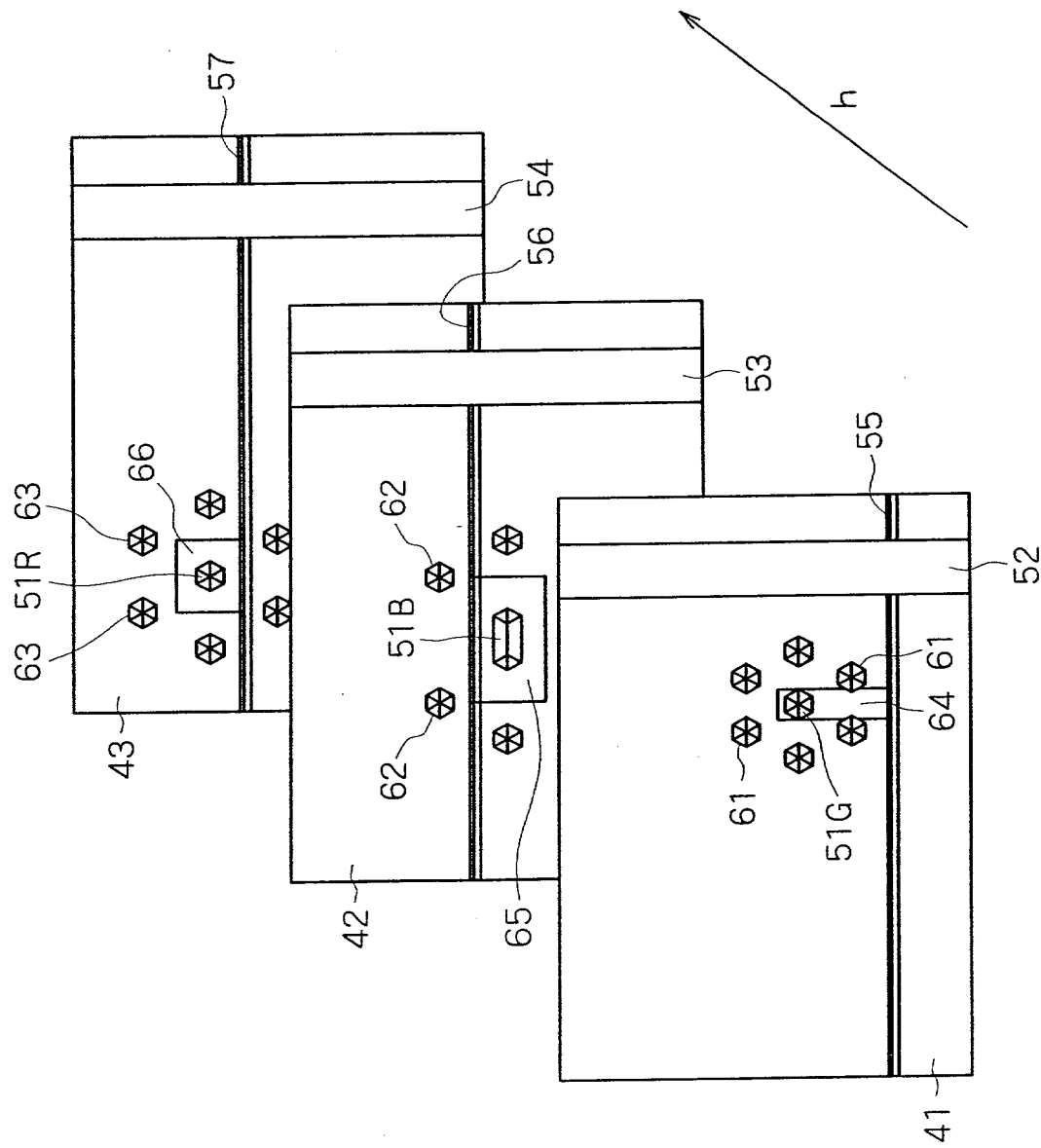


FIG. 4





55.

FIG. 6

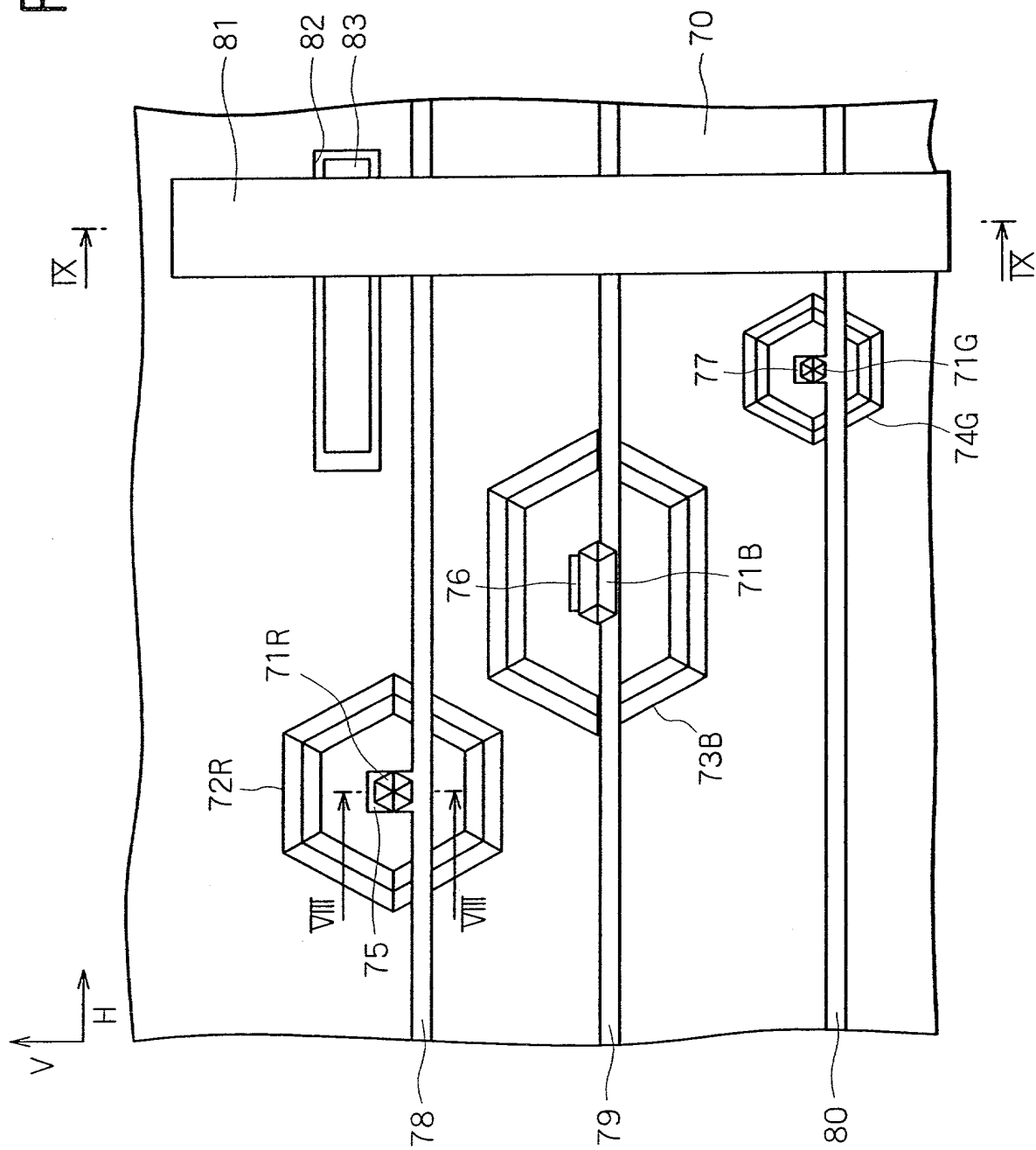
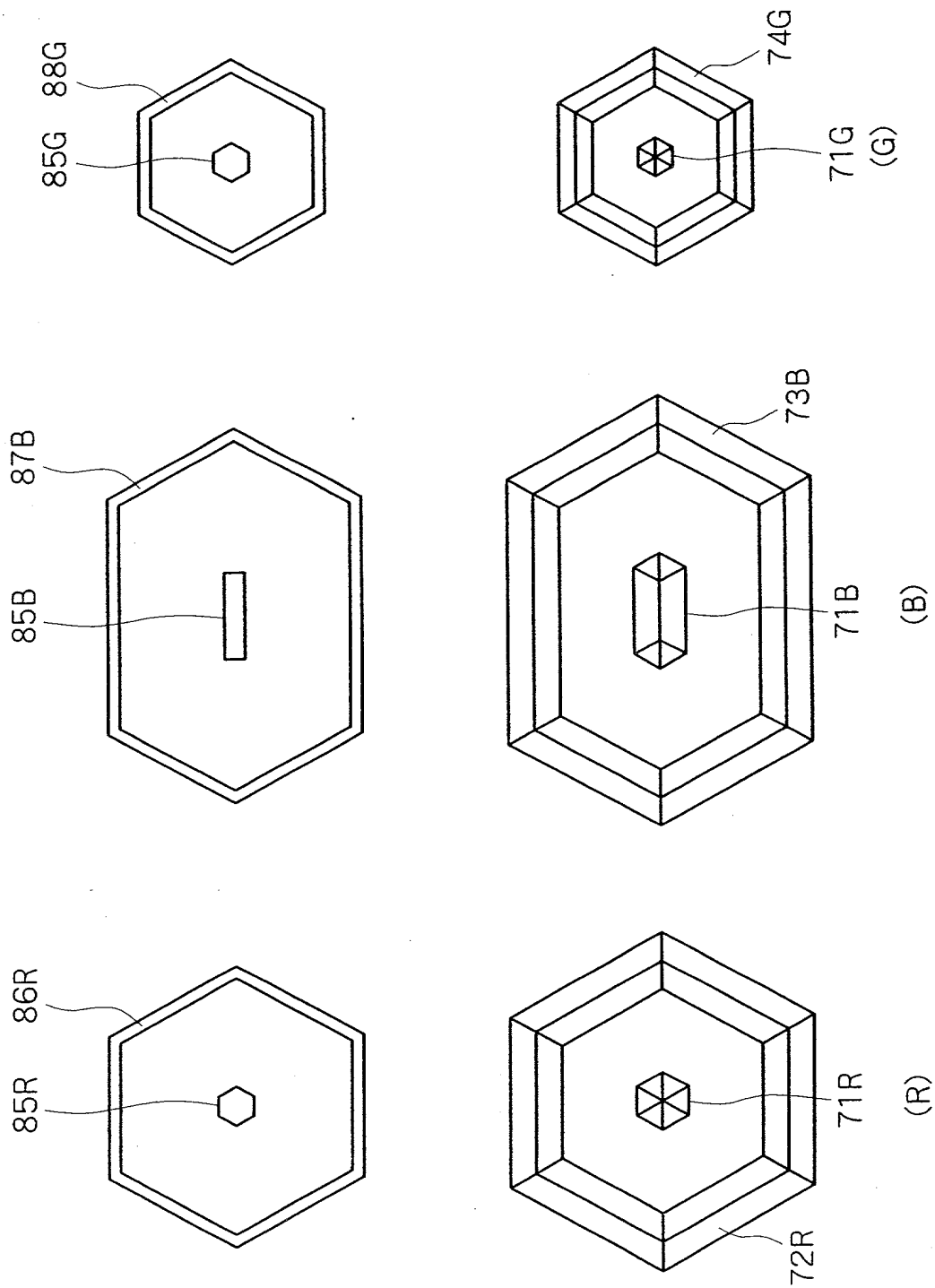


FIG. 7



FG-8

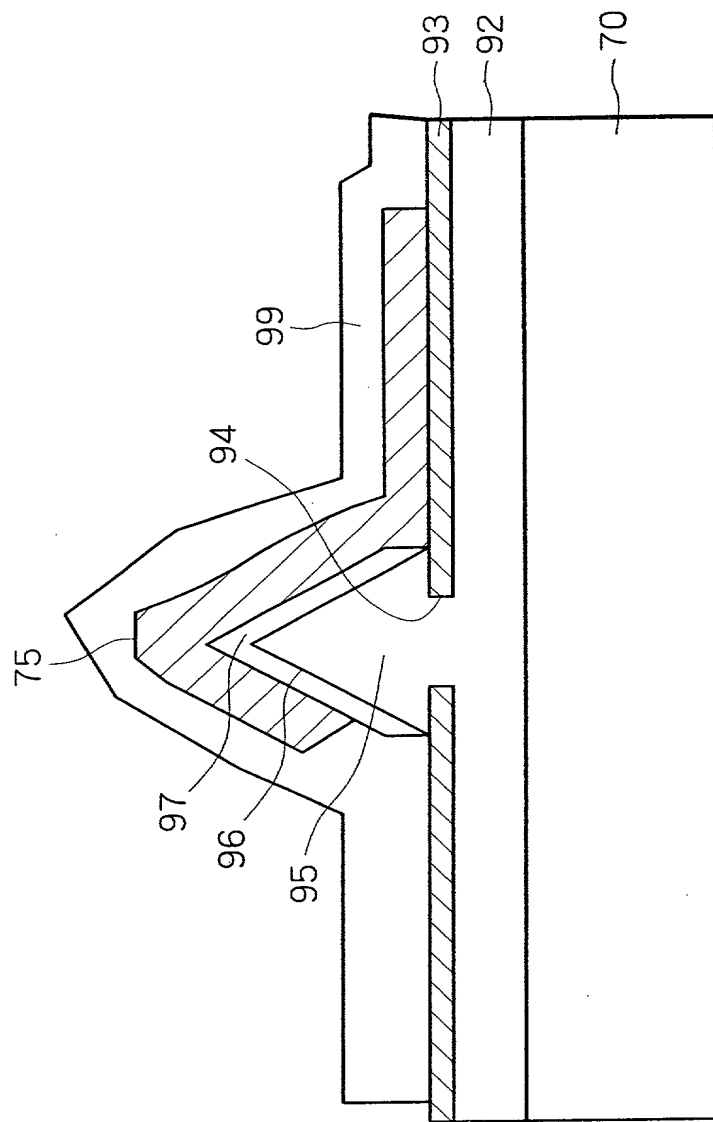
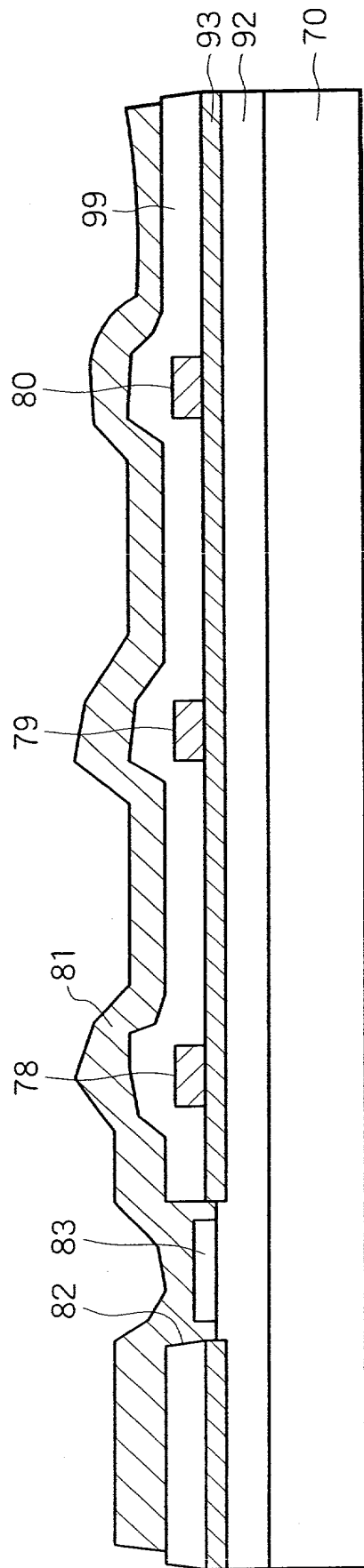
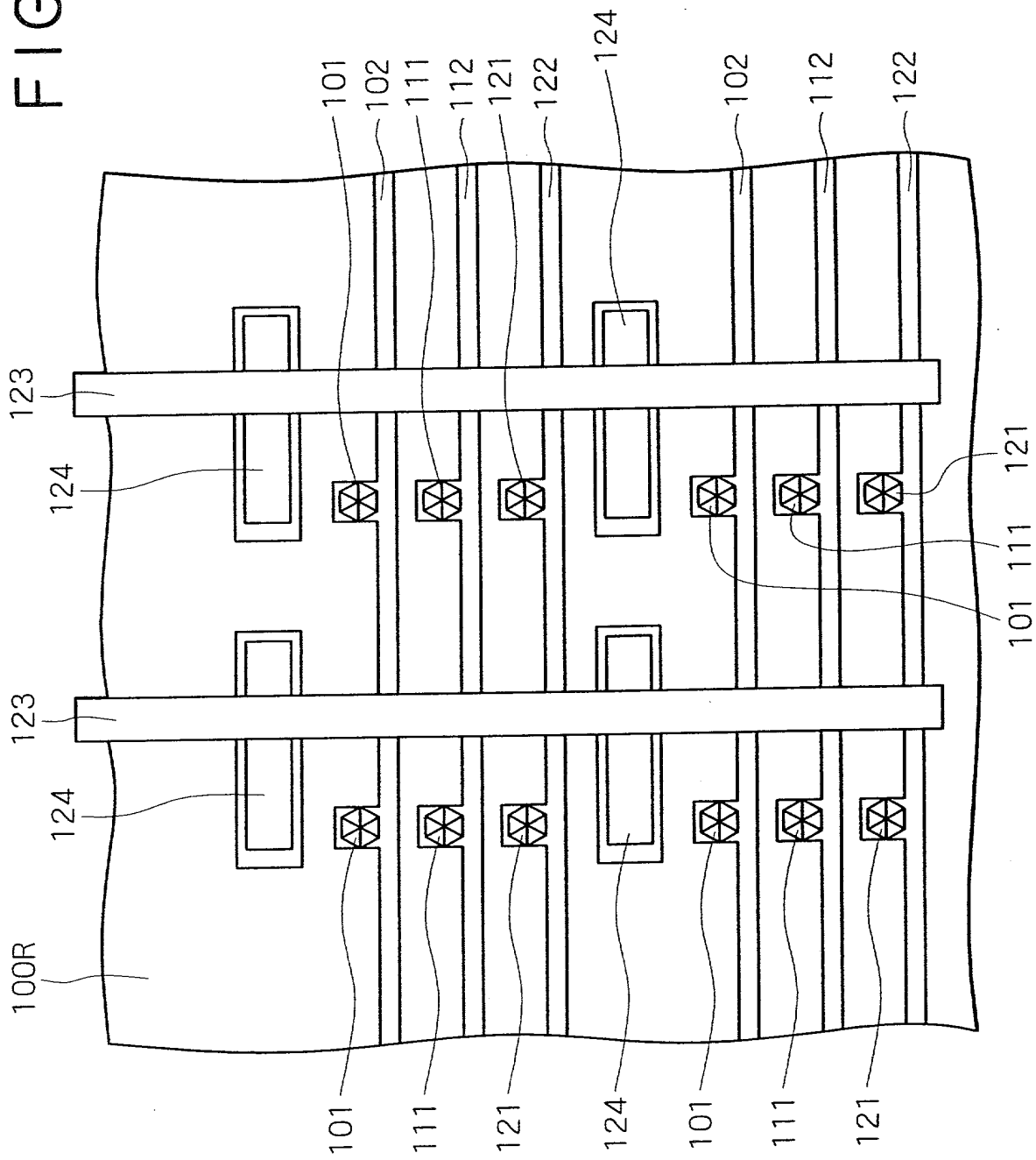


FIG. 9





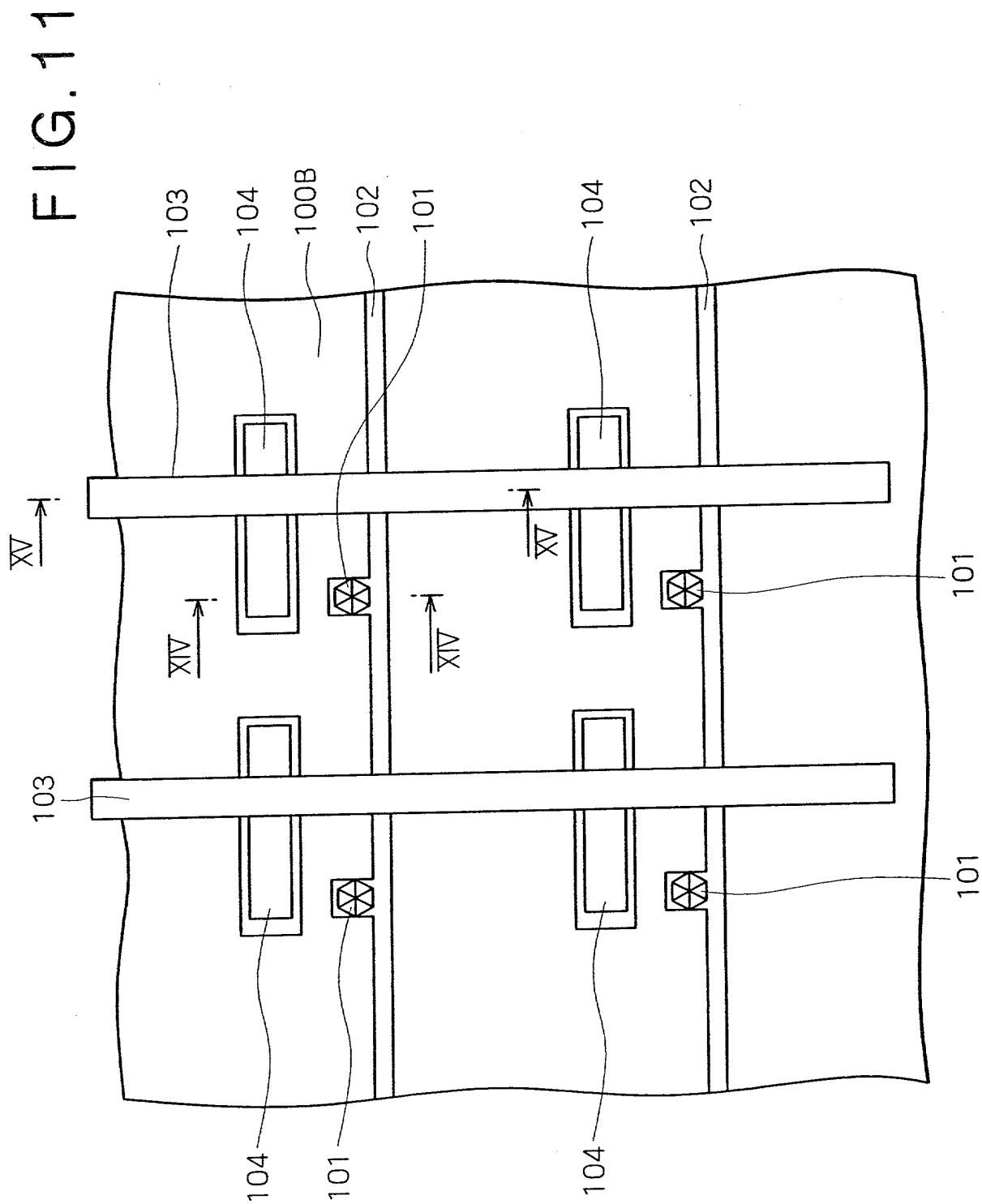


FIG. 12

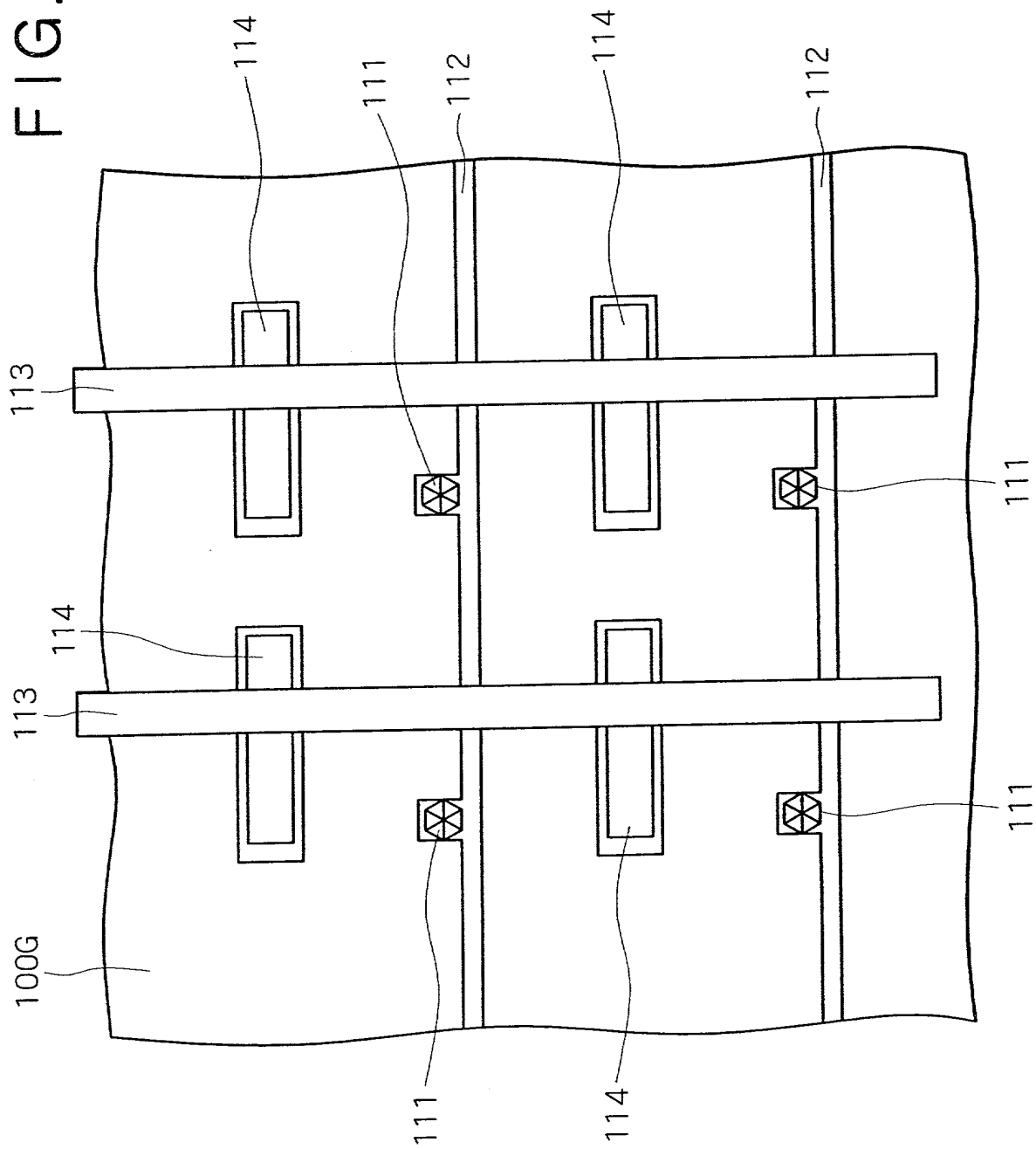


FIG. 14

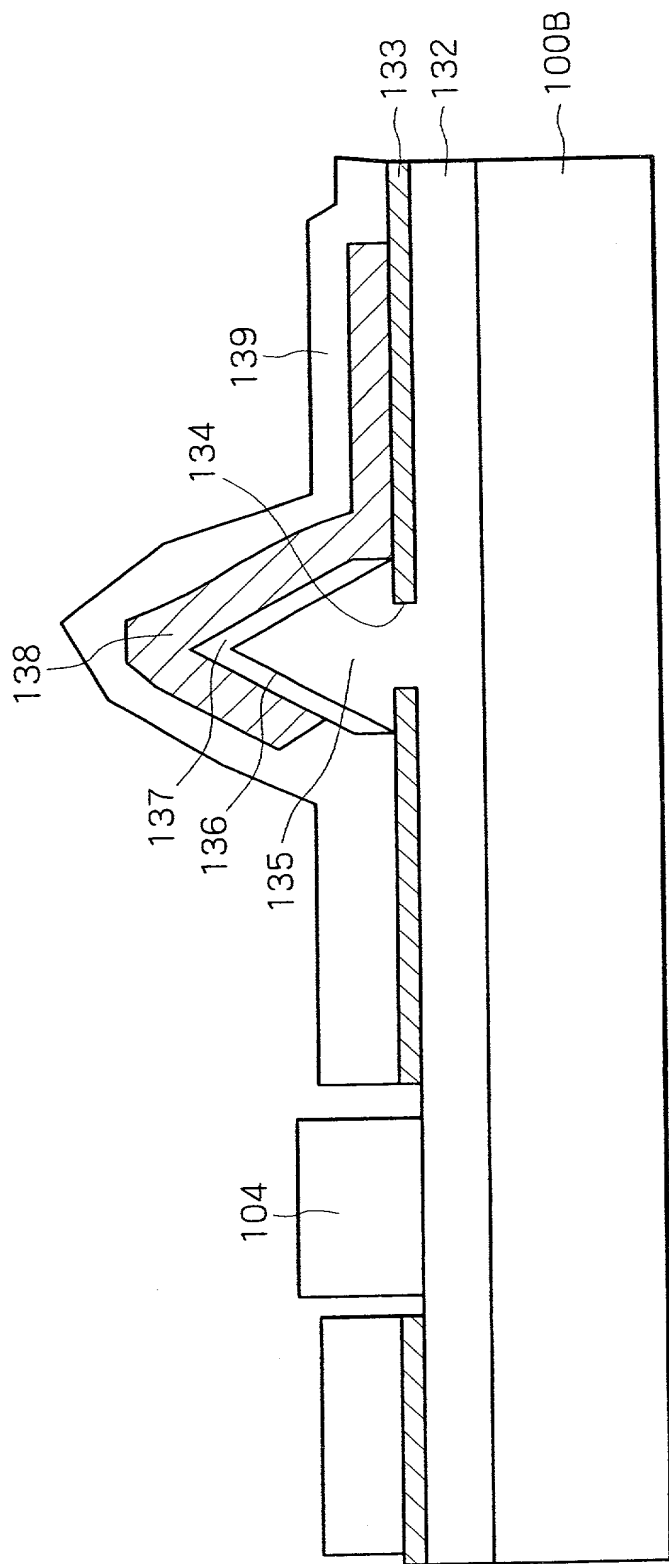


FIG. 15

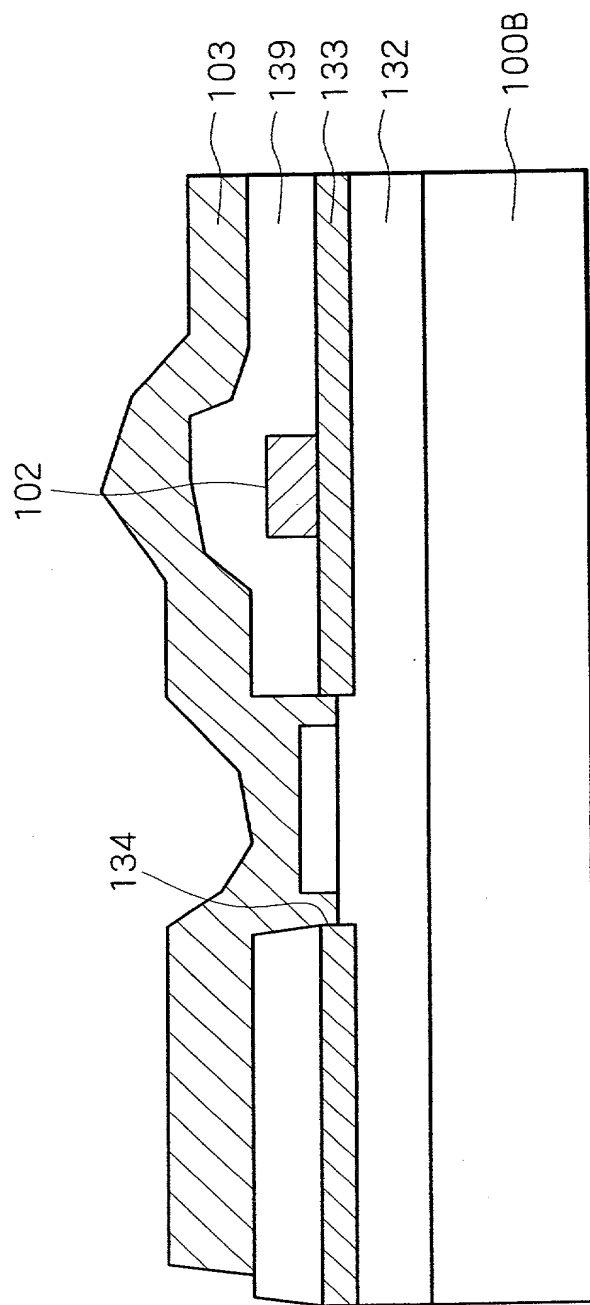


Table 1. Demographic characteristics of the study population	
Age (years)	50.0 ± 10.0
Gender (male/female)	100/100
Marital status (married/divorced/separated)	100/100/0
Education (years)	12.0 ± 2.0
Occupation (white/blue)	100/100
Income (USD/month)	1,000.0 ± 200.0
Smoking status (smoker/nonsmoker)	50/50
Alcohol consumption (yes/no)	20/80
Family history of hypertension (yes/no)	30/70
Duration of hypertension (years)	5.0 ± 3.0
Current antihypertensive treatment (yes/no)	100/0
Medication (type/dose)	100/0
Comorbidities (diabetes/cholesterol)	10/90
Physical activity (yes/no)	40/60
Stress level (high/low)	30/70
Sleep quality (good/poor)	50/50
Overall health status (good/fair/poor)	80/10/10

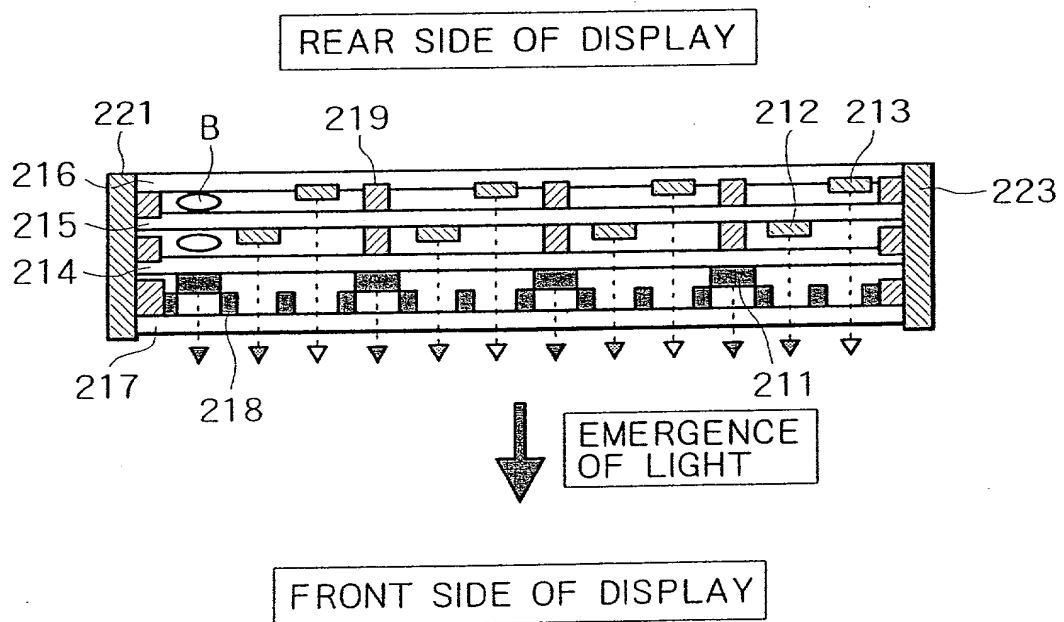
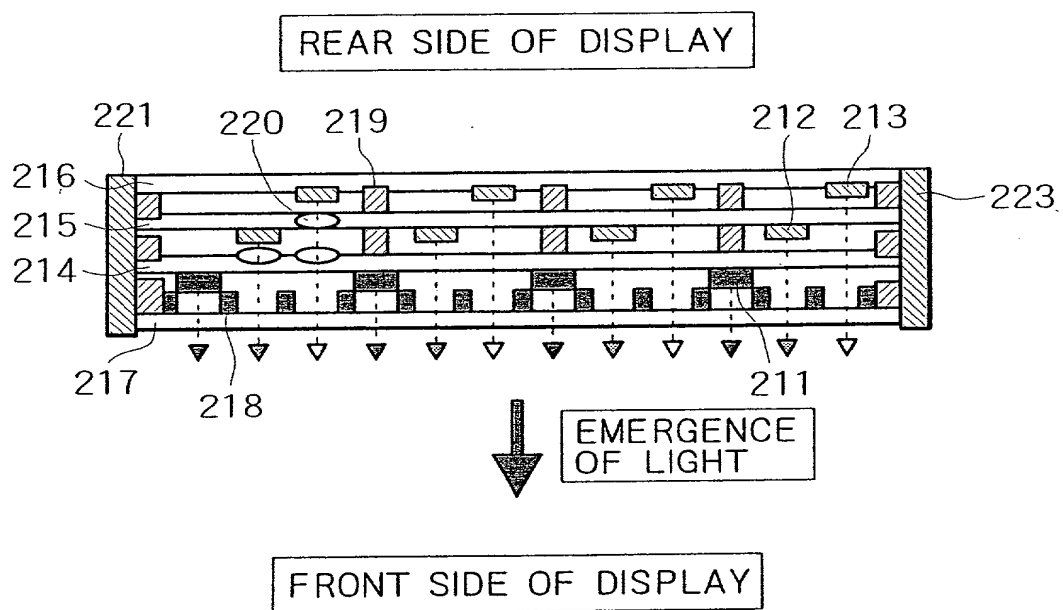


FIG. 18



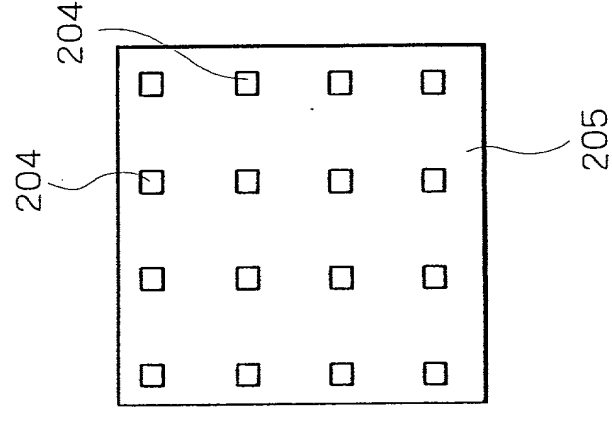
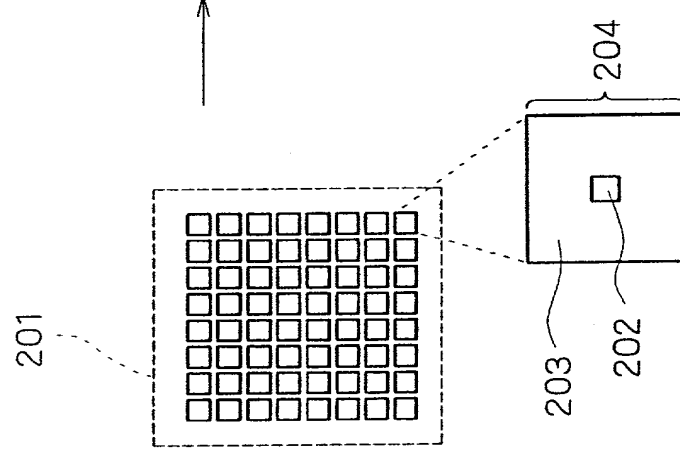
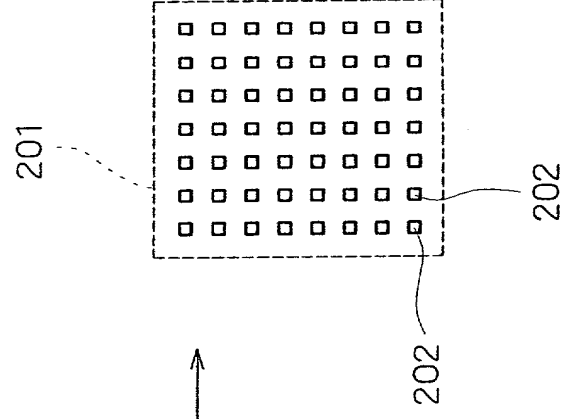
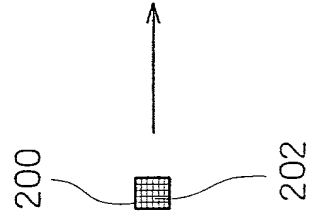


FIG. 19A

FIG. 19B

FIG. 19C

FIG. 19D

FIG. 20

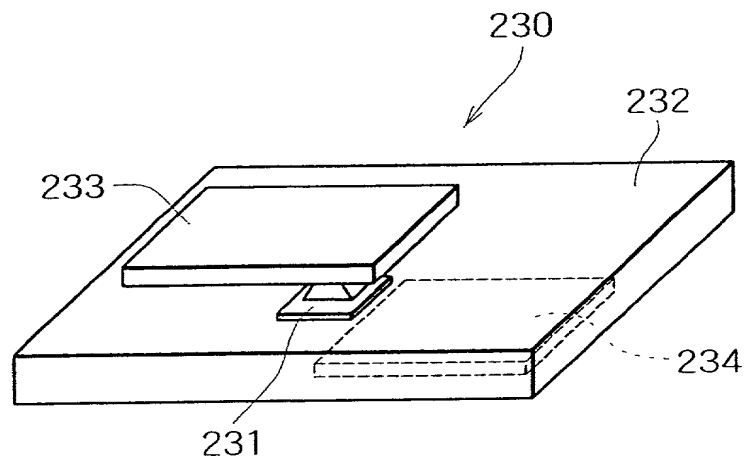


FIG. 21

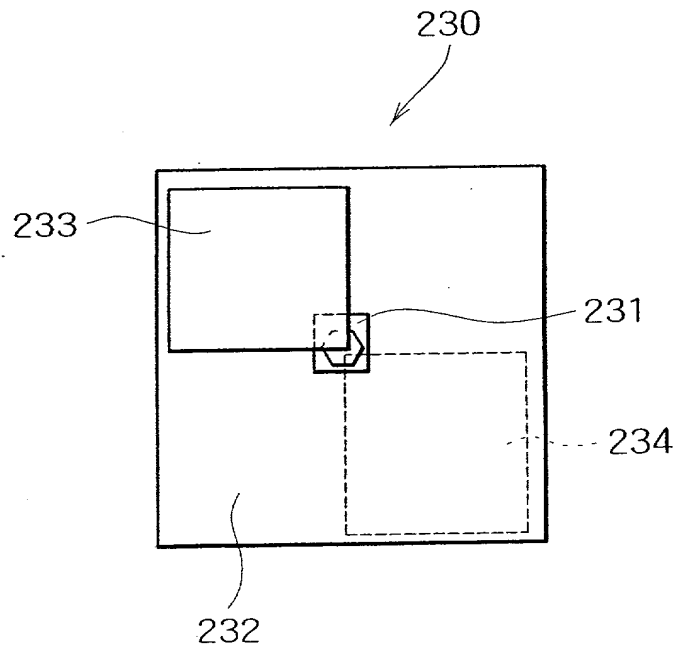


FIG. 22

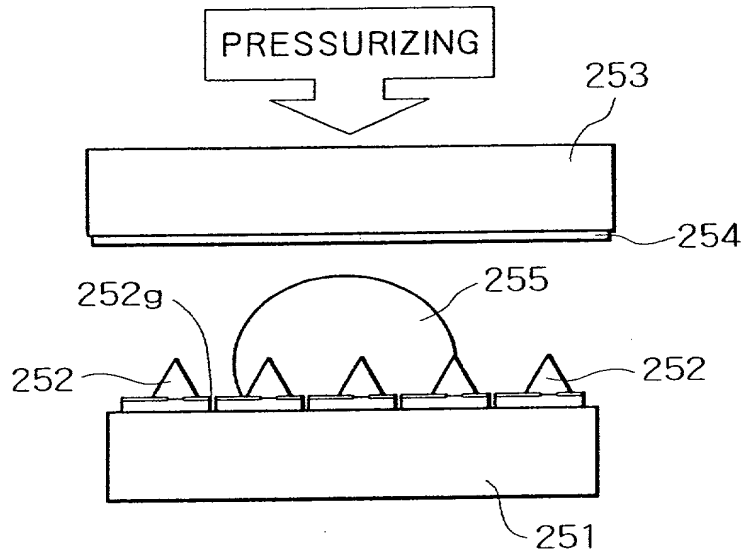


FIG. 23

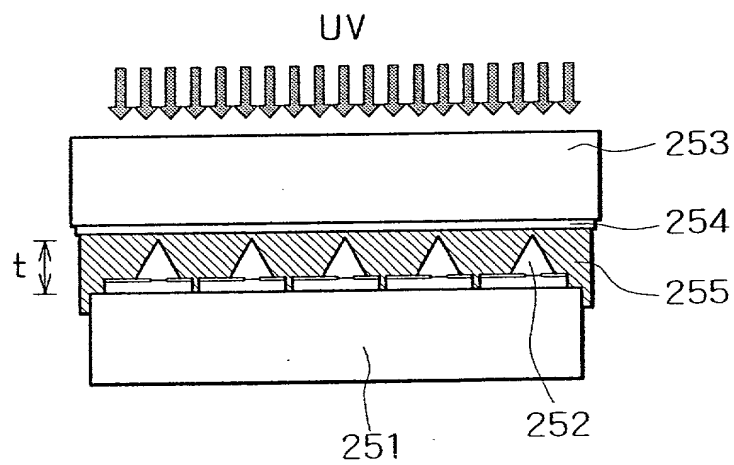


FIG. 24

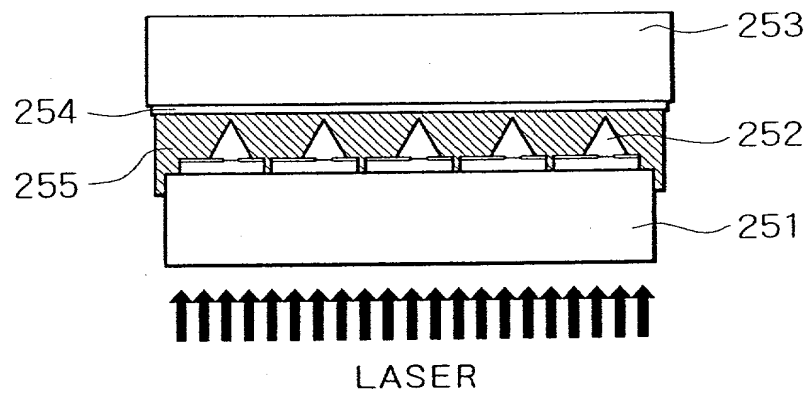


FIG. 25

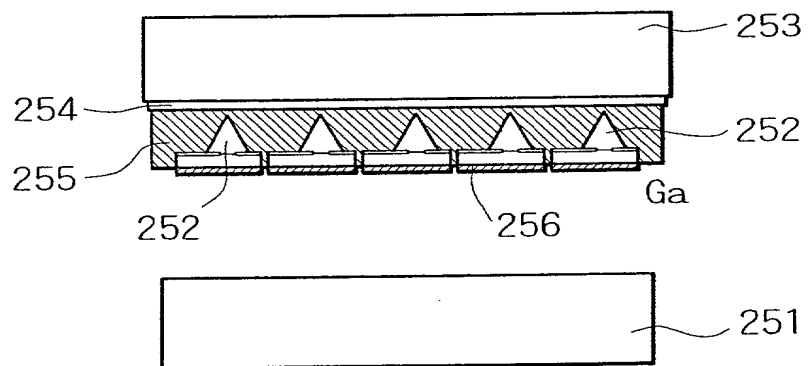


FIG. 26

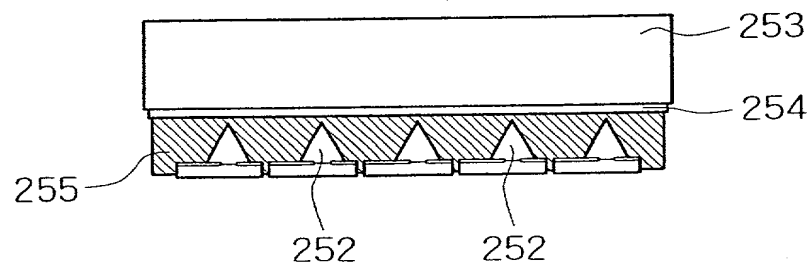
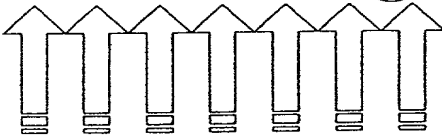
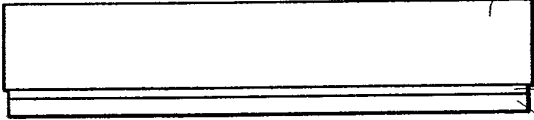


Table 1. Demographic characteristics of the study population	
Age (years)	65.0 ± 10.0
Gender	
Male	100 (50.0%)
Female	100 (50.0%)
Education (years)	12.0 ± 2.0
Marital status	
Married	100 (50.0%)
Single	100 (50.0%)
Occupation	
Retired	100 (50.0%)
Unemployed	100 (50.0%)
Income (USD/month)	1,000.0 ± 500.0
Health status	
Good	100 (50.0%)
Poor	100 (50.0%)
Smoking status	
Smoker	100 (50.0%)
Non-smoker	100 (50.0%)
Alcohol consumption	
Drinker	100 (50.0%)
Non-drinker	100 (50.0%)
Comorbidities	
Hypertension	100 (50.0%)
Diabetes	100 (50.0%)
Cholesterol	100 (50.0%)
Arthritis	100 (50.0%)
Depression	100 (50.0%)
Medication	
Antidepressants	100 (50.0%)
Antipsychotics	100 (50.0%)
Mood stabilizers	100 (50.0%)
Other	100 (50.0%)



PRESSURIZING



LASER



LASER

FIG. 30

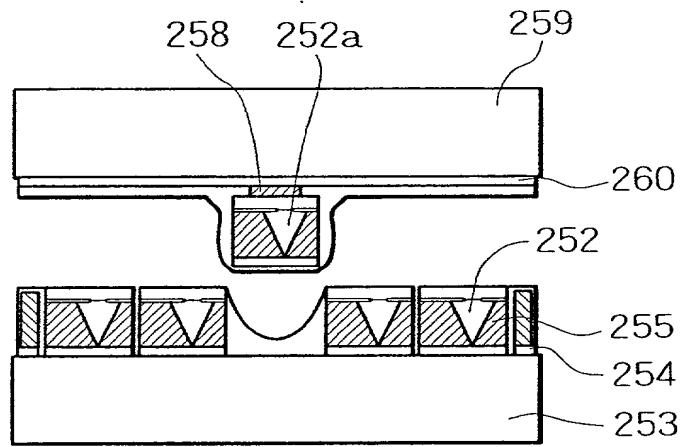


FIG. 31

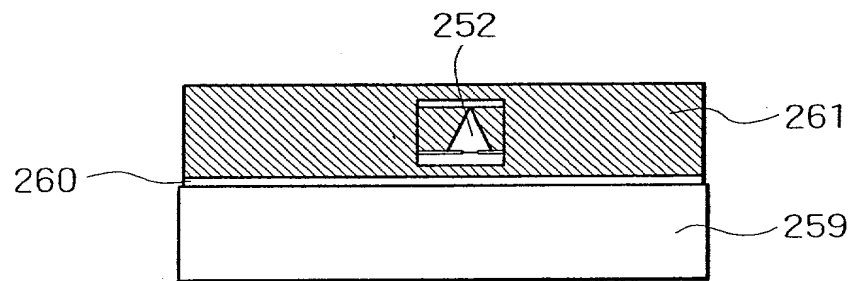


FIG. 32

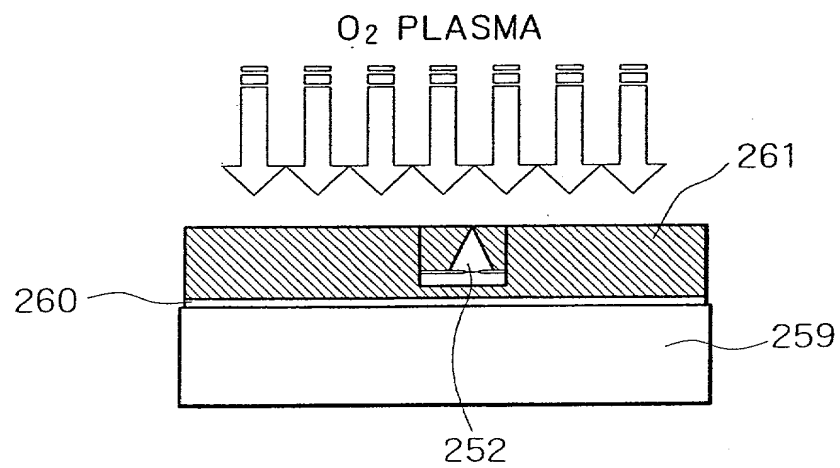


FIG. 33

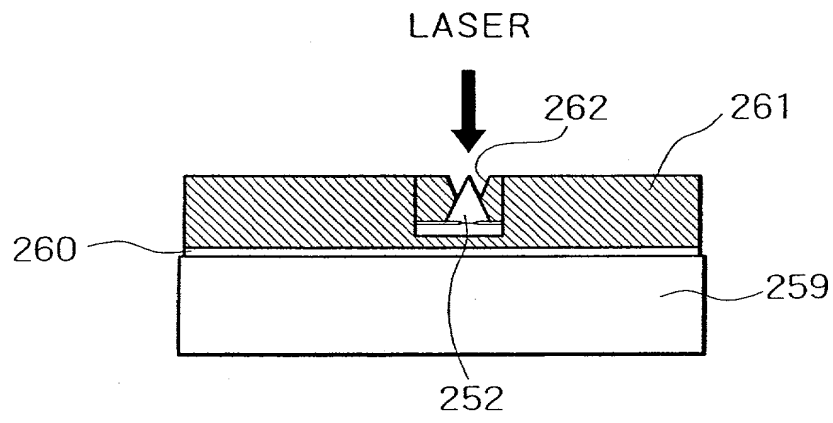


FIG. 34

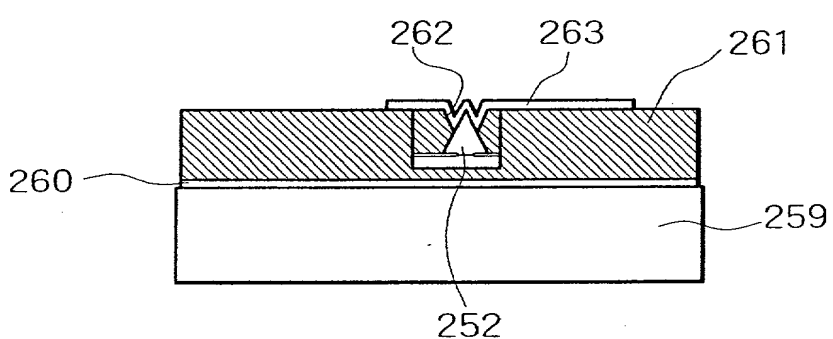
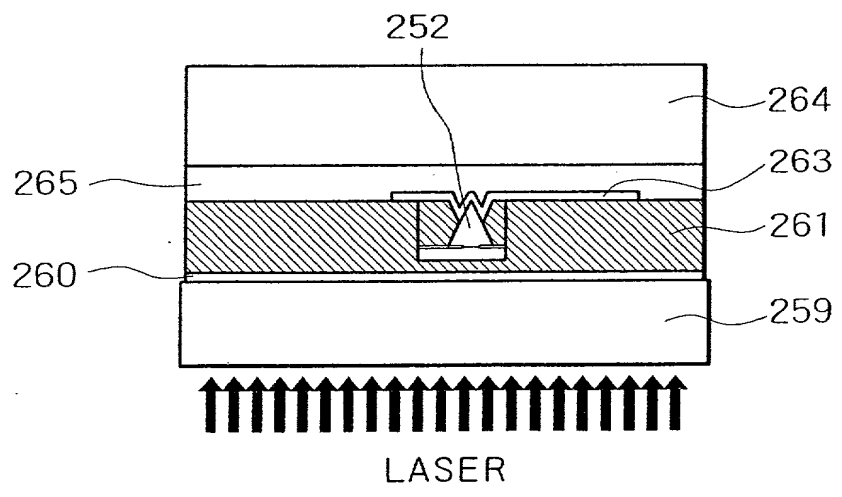
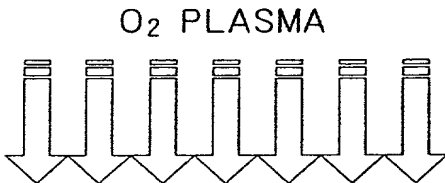


FIG. 35



Variable	Mean	SD	Min	Max
Age	34.5	10.2	18	65
Gender	1.2	0.4	0	2
Marital status	1.5	0.5	0	3
Education	12.5	1.5	9	16
Income	1.8	0.8	0.5	3.5
Occupation	1.5	0.5	0	3
Health status	1.2	0.4	0	2
Stress level	2.5	1.0	1	4
Life satisfaction	3.5	1.2	1	5
Resilience	2.8	0.9	1	4
Optimism	3.2	1.1	1	5
Gratitude	3.8	1.3	1	5
Forgiveness	3.0	1.0	1	4
Empathy	3.5	1.2	1	5
Compassion	3.2	1.1	1	5
Kindness	3.0	1.0	1	4
Generosity	3.5	1.2	1	5
Patience	3.2	1.1	1	5
Humility	3.0	1.0	1	4
Modesty	3.5	1.2	1	5
Self-control	3.2	1.1	1	5
Discipline	3.0	1.0	1	4
Perseverance	3.5	1.2	1	5
Determination	3.2	1.1	1	5
Resolve	3.0	1.0	1	4
Willpower	3.5	1.2	1	5
Endurance	3.2	1.1	1	5
Stamina	3.0	1.0	1	4
Strength	3.5	1.2	1	5
Power	3.2	1.1	1	5
Influence	3.0	1.0	1	4
Authority	3.5	1.2	1	5
Leadership	3.2	1.1	1	5
Management	3.0	1.0	1	4
Organization	3.5	1.2	1	5
Coordination	3.2	1.1	1	5
Communication	3.0	1.0	1	4
Interpersonal skills	3.5	1.2	1	5
Teamwork	3.2	1.1	1	5
Collaboration	3.0	1.0	1	4
Partnership	3.5	1.2	1	5
Relationship	3.2	1.1	1	5
Connection	3.0	1.0	1	4
Network	3.5	1.2	1	5
Community	3.2	1.1	1	5
Society	3.0	1.0	1	4
World	3.5	1.2	1	5
Universe	3.2	1.1	1	5
Cosmos	3.0	1.0	1	4
Heaven	3.5	1.2	1	5
Earth	3.2	1.1	1	5
Land	3.0	1.0	1	4
Sea	3.5	1.2	1	5
Air	3.2	1.1	1	5
Fire	3.0	1.0	1	4
Water	3.5	1.2	1	5
Energy	3.2	1.1	1	5
Force	3.0	1.0	1	4
Power	3.5	1.2	1	5
Strength	3.2	1.1	1	5
Endurance	3.0	1.0	1	4
Stamina	3.5	1.2	1	5
Resilience	3.2	1.1	1	5
Optimism	3.0	1.0	1	4
Gratitude	3.5	1.2	1	5
Forgiveness	3.2	1.1	1	5
Empathy	3.0	1.0	1	4
Compassion	3.5	1.2	1	5
Kindness	3.2	1.1	1	5
Generosity	3.0	1.0	1	4
Patience	3.5	1.2	1	5
Humility	3.2	1.1	1	5
Modesty	3.0	1.0	1	4
Self-control	3.5	1.2	1	5
Discipline	3.2	1.1	1	5
Perseverance	3.0	1.0	1	4
Determination	3.5	1.2	1	5
Resolve	3.2	1.1	1	5
Willpower	3.0	1.0	1	4
Endurance	3.5	1.2	1	5
Stamina	3.2	1.1	1	5
Strength	3.0	1.0	1	4
Power	3.5	1.2	1	5
Influence	3.2	1.1	1	5
Authority	3.0	1.0	1	4
Leadership	3.5	1.2	1	5
Management				



A cross-sectional view of a semiconductor device. A substrate 264 is covered by a thin layer 263. Above 263 is a thicker layer 261. A V-shaped groove 252 is formed in layer 261, extending down to layer 263. A layer 266 is deposited on top of layer 261, filling the groove 252 and covering the surface. A layer 265 is located beneath layer 263.

FIG. 39

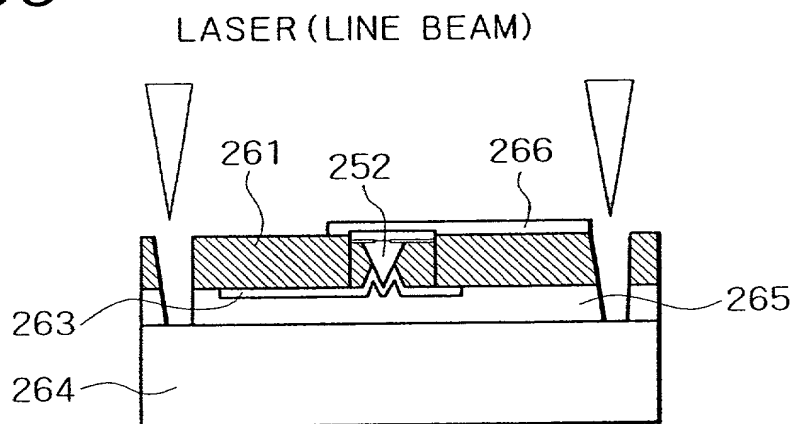


FIG. 40

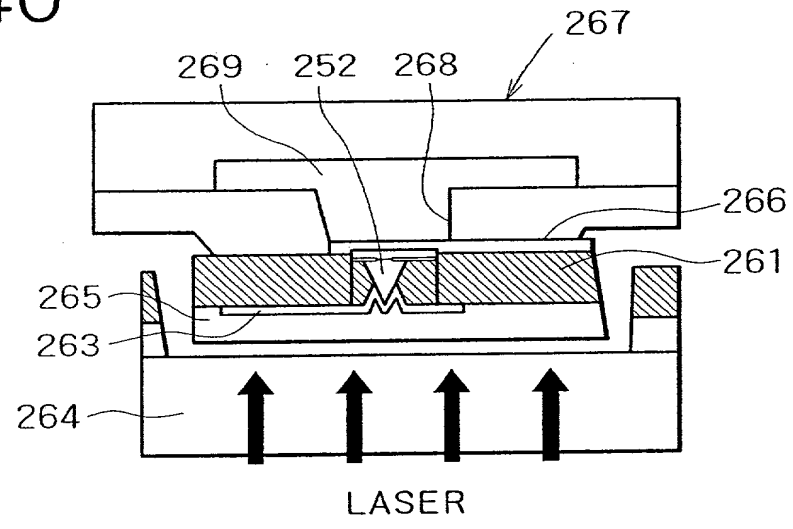
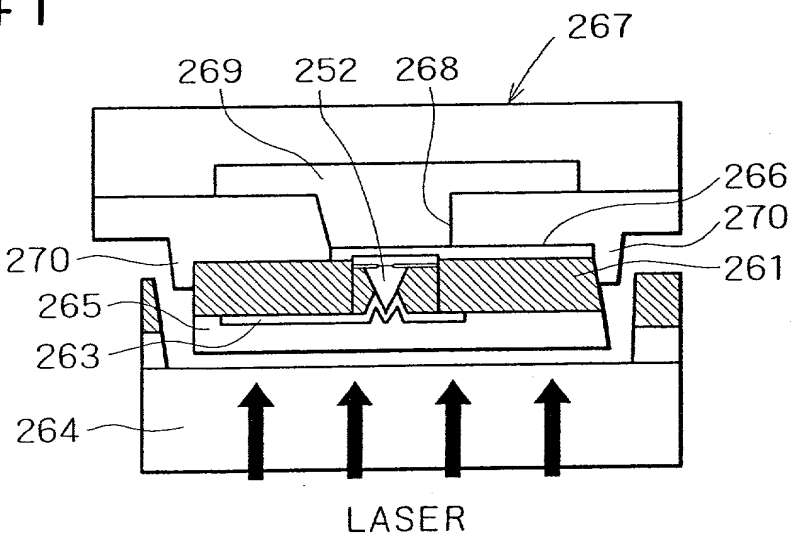


FIG. 41



2090E0-29926001

FIG. 42

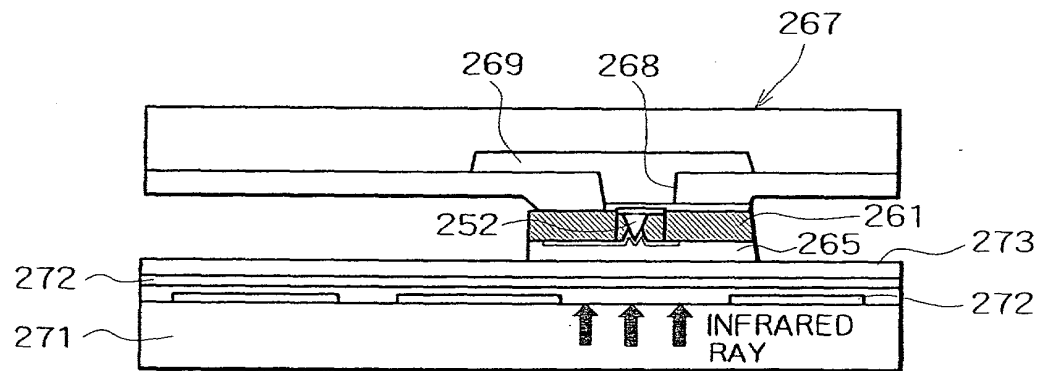


FIG. 43

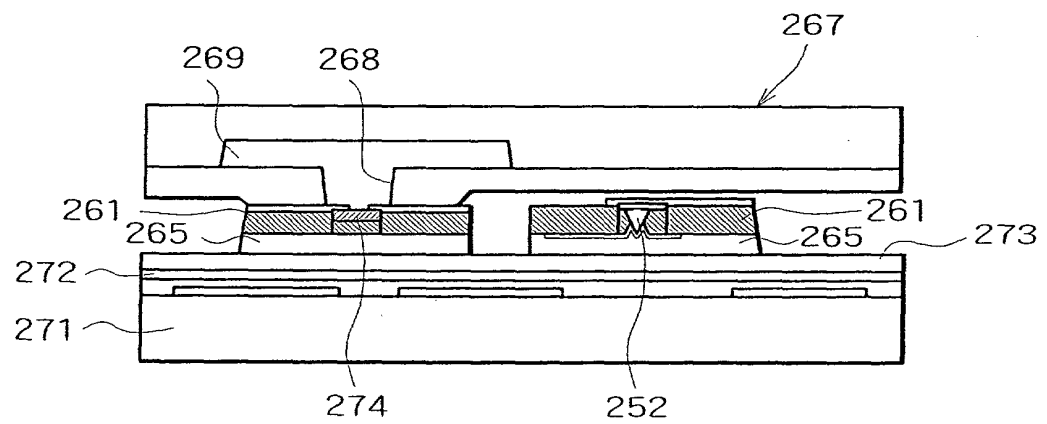
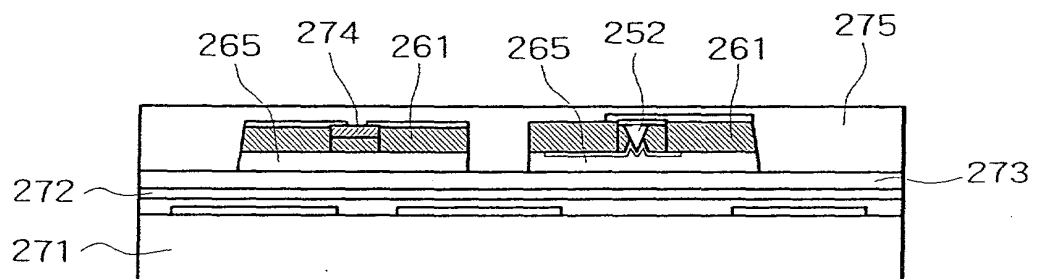
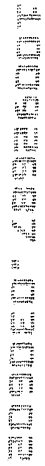


FIG. 44



	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
0	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99

[illegible]